

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun Koyama et al. Art Unit : 2629
Serial No. : 09/923,433 Examiner : Amare Mengistu
Filed : August 8, 2001 Conf. No. : 9952
Title : LIQUID CRYSTAL DISPLAY DEVICE, METHOD OF DRIVING THE SAME,
AND METHOD OF DRIVING A PORTABLE INFORMATION DEVICE
HAVING THE LIQUID CRYSTAL DISPLAY DEVICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TERMINAL DISCLAIMER UNDER 37 C.F.R. §§ 3.73(b) AND 1.321(b)

Pursuant to 37 C.F.R. § 3.73(b), SEMICONDUCTOR ENERGY LABORATORY CO., LTD., a corporation, certifies that it is the assignee of the entire right, title, and interest in the above-referenced application by virtue of:

An assignment from the inventors of the above-referenced patent application.

The assignment was recorded in the Patent and Trademark Office at Reel 012308, Frame 0405 on August 8, 2001.

To the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to act on behalf of the assignee.

Pursuant to 37 C.F.R. § 1.321(b), and to obviate a double patenting rejection, the assignee identified above hereby waives and disclaims the terminal portion of the term of the entire patent to be granted upon the above-referenced application subsequent to the expiration date of U.S. Patent No. 6,987,496, provided that any patent granted on the above-referenced application shall be enforceable only for and during such period that it is commonly owned with U.S. Patent No. 6,987,496.

The assignee identified above does not disclaim any terminal part of any patent granted on the above-referenced application prior to the expiration date of the full statutory term of U.S. Patent No. 6,987,496 in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 C.F.R. § 1.321(a), has all claims cancelled by a reexamination certificate, or is otherwise terminated prior to expiration of its statutory term, except for the separation of legal

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Attorney's Docket No.: 12732-064001 / US3158/5166

title as stated above. Assignee herein does not disclaim or otherwise affect any part of U.S. Patent No. 6,987,496.

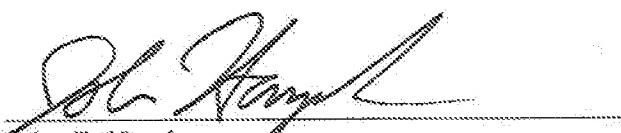
This disclaimer runs with any patent granted on the above application and is binding upon the grantee, its successors or assigns.

The \$130 fee required by 37 C.F.R. § 1.20(d) is being paid on the Electronic Filing System (EFS) by way of Deposit Account authorization. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 10/2/06

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